

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/531,862	)	CUSTOMER NO. 27717
Applicant: Chung Ho Lam	)	
Filed: September 29, 2005	)	Confirmation No. 3976
Docket No.: 37388-405100	)	Examiner: Arun S. Phasge
Mailing Date: November 6, 2009	)	Group Art Unit: 1795
Title: ELECTROLYSIS PROCESS AND CELL FOR USE IN SAME	)	
	)	

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sir:

This is in response to the Office Action dated October 6, 2009, in which the examiner required restriction to one of the following inventions:

Group I, claims 1-10, drawn to process for the recovery of metal;

Group II, claims 11-24, drawn to electrolysis cell;

Group III, claim 25, drawn to cathode; and

Group IV, claims 25-29, drawn to mechanism for removing metal.

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I hereby certify that on November 6, 2009 this document is being facsimile transmitted (fax #571-273-8300) to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Deborah E. Dudek  
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Application Serial No. 10/531,862  
Response Dated November 6, 2009  
Response to Office Action of October 6, 2009

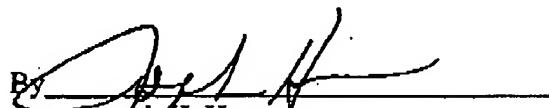
Applicant hereby elects, with traverse, Group I as shown in claims 1-10.

It is submitted that at least Groups 1 and 2 are directly related to one another. Group 2, which is directed to an electrolysis cell provides apparatus for the electrolysis process of Group 1. It is further submitted that Group 3, which is directed to the cathode, is a cathode which is specifically usable in the electrolysis process of Group 1, and the cathode of which the electrolysis cell of Group 2 refers.

It is further submitted that Group 4, which is directed to a mechanism for removing metal deposited onto the deposition surface of the cathode, is clearly related to each of Groups 1 to 3 as the mechanism provides a way to recover the metal from the aqueous solution, that is produced in the electrolysis cell and is deposited onto the cathode.

Should any informality remain, the examiner is respectfully requested to phone the undersigned attorney to expedite examination of the present application.

Respectfully submitted,



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CHI 11841577.1